OIPE CLIEB

IFW

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Keith E. Jasperson et al.

Examiner:

Unknown

Serial No.:

10/809,157

Group Art Unit:

7387

Filed:

March 25, 2004

Docket No.:

151P9958US02

Title:

METHOD OF DELIVERING A FLUID MEDICATION TO A PATIENT

IN FLEX MODE

**CERTIFICATE UNDER 37 CFR 1.8:** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on July 12, 2004.

Diane Wimperis

Diane Wimperis

### **INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))**

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of the first Office Action on-the-merits. Accordingly, <u>no fee is due</u> for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(d), a copy of each U.S. cited reference listed on the enclosed Form 1449 is not provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in parent application, U.S. Serial Number 10/278,769. In accordance with 37 C.F.R. §1.98(a)(2), a copy of each foreign document is enclosed Form 1449 is provided. Also enclosed is a copy of the Search Report to show the relevance of the non-English patents.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 50-0549.

Respectfully submitted,

KEITH E. JASPERSON ET AL.

Date: July 12, 2004

William D. Bauer Reg. No. 28,052 IPLM Group, P.A. P.O. Box 18455 Minneapolis MN 55418

(612) 331-7400 Telephone (612) 331-7401 Facsimile

WDB:dmw

IPLM Group, P.A. P.O. Box 18455 Minneapolis, MN 55418 612-331-7400 telephone 612-331-7401 facsimile



#### **PATENT**

Attorney Docket No.	Serial No.
151P9958US02	10/809,157

MS: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

In re the Application of:	Keith E. Jasperson et al.		
Serial No.:	10/809,157	Examiner:	Han, Mark K.
Confirmation No.:	8622	Art Unit:	3763
Filed:	March 25, 2004		
For:	METHOD OF DELIVERIN	IG A FLUID MEDICA	TION TO A PATIENT IN FLEX

Return Postcard

Transmittal Letter (1 pg)

Information Disclosure Statement (2 pgs)

Form 1449 (3 pgs)

International Search Report (4 pgs) w/copies of fifteen (15) documents referenced thereon

Please charge Deposit Account 50-0549 for any fees under 37 CFR §1.16 and §1.17 that may be required during the pendency of this application. This authorization includes the fee for any extension of time under 37 CFR §1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested.

Respectfully submitted. Registration No. Direct Dial 28,052 612-331-7405 Date: July 12, 2004 William D. Bauer United States Patent and Trademark Office Customer No. 23322 Certificate of Mailing Pursuant to 37 CFR 1.8, I certify that this correspondence is being deposited in the United States mail, addressed to MS: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the below indicated date. Signature Diane Wimperis Date of Mailing Printed Name July 12, 2004 Diane Wimperis

INFORMATION

JUL 1 2004 DISCLOSURE

STATEMENT BY APPLICANT

	Page 1 oj	f3
Complete if Known		
Application Number	10/809,157	
Filing Date	March 25, 2004	
First Named Inventor	Keith E. Jasperson et al.	_
Art Unit	3763	_
Examiner Name	Unknown	_
Attorney Docket No.	151P9958US02	

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-3,527,220	09-08-1970	Summers	
•		US-3,951,147	04-20-1976	Tucker et al.	
		US-4,146,029	03-27-1979	Ellinwood Jr.	
		US-4,270,532	06-02-1981	Franetzki et al.	
		US-4,282,872	08-11-1981	Franetzki et al.	
		US-4,308,866	01-05-1982	Jelliffe et al.	
		US-4,373,527	02-15-1983	Fischell	
		US-4,475,901	10-09-1984	Kraegen et al.	
		US-4,559,037	12-17-1985	Franetzki et al.	
		US-4,624,661	11-25-1986	Arimond	
·· <del>-</del> · ·	-	US-4,692,147	09-08-1987	Duggan	-
		US-4,731,051	03-15-1988	Fischell	
		US-4,785,799	11-22-1988	Schoon et al.	
		US-5,104,374	04-14-1992	Bishko et al.	-
		US-5,609,575	03-11-1997	Larson et al.	
		US-5,681,285	10-28-1997	Ford et al.	
		US-5,685,844	11-11-1997	Marttila	
		US-5,713,922	02-03-1988	King	
		US-5,772,635	06-30-1998	Dastur et al.	
		US-5,782,798	07-21-1998	Rise	
		US-5,814,014	09-29-1998	Elsberry et al.	
	-	US-6,269,340	07-31-2001	Ford et al.	
		US-6,551,276	04-22-2003	Mann et al.	
		US-6,554,798	04-29-2003	Mann et al.	

EXAMINER	Date Considered

<sup>\*</sup>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for Form 1449/PTO

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

	Page 2 of .	
Complete if Known		
Application Number	10/809,157	
Filing Date	March 25, 2004	
First Named Inventor	Keith E. Jasperson et al.	
Art Unit	3763	
Examiner Name	Unknown	
Attorney Docket No.	151P9958US02	

	US-6,579,280	06-17-2003	Kovach et al.	
	US-6,585,644	06-01-2003	Lebel et al.	
, i	US-6,669,663	12-30-2003	Thompson	
	US-2001/0037083	11-01-2001	Hartlaub et al.	
	US-2002/0019606	02-14-2002	Lebel et al.	
	US-2002/0077852	06-20-2002	Ford et al.	
	US-2003/0171711	11-11-2003	Rohr et al.	
	US-2003/0216682	11-20-2003	Junker	
	US-2003/0199854	10-23-2003	Kovach et al.	
	US-2004/0019607	01-29-2004	Moubayed et al.	
	US-2004/0055649	03-25-2004	Erickson et al.	
	US-2004/0059315	03-25-2004	Erickson et al.	

#### FOREIGN PATENT DOCUMENTS

Initials	No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Т
		Country Code/Number/Kind Code				
		WO2002/072178	09-19-2002	Hartlaub et al.		
		WO2003/082380	10-09-2003	Junker		
		WO2004/012043	02-05-2004	Moubayed et al.		
		WO2004/026374	04-01-2004	Erickson et al.		
		WO94/08647	04-28-1994	Ford et al.		
		WO96/20745	07-11-1996	Marttila		
		WO96/36389	11-21-1996	Dastur		
		DE 3227518	07-23-1982	Offenlegungsschrift		
		EP 0 649 316	10-14-1993	Ford et al.		
		EP 0 681 847	10-04-1997	Falenzer et al.		

EXAMINER	Date Considered

<sup>\*</sup>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for Form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

		_Page 3 of 3	
Complete if Known			
Application Number	10/809,157		
Filing Date	March 25, 2004		
First Named Inventor	Keith E. Jasperson et al.		
Art Unit	3763		
Examiner Name	Unknown		
Attorney Docket No.	151P9958US02		

Examiner			ATURE DOCUMENTS TTERS), title of the article (when appropriate), title of	
	FR 2 792 844	04-27-00	Kovach et al.	
	EP1 342 482	09-10-2003	Rohr et al.	
	EP 1 048 264	04-14-2000	Thompson	
	EP 0 830 170	05-15-1996	Dastur et al.	
	EP 0 681 847	10-15-1995	Falenzer et al.	

# Examiner Initials Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. None

EXAMINER	Date Considered

<sup>\*</sup>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.